

Attorney's Docket No.: 07977-103002
Client's Ref. No.: US3201D1

OFFICIAL COMMUNICATION FACSIMILE:

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Number of pages including this page 5

Applicant : Hongyong Zhang
Serial No. : 09/316,697
Filed : May 21, 1999

Art Unit : 2871
Examiner : Mike Qi

Title : LIQUID CRYSTAL DISPLAY DEVICE HAVING PLURALITY OF
CONDUCTIVE LAYERS BETWEEN A SUBSTRATE AND SEALING
MEMBER AND INSULATED BY INSULATING FILM (AS AMENDED)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Per your request, attached are copies of the response to notice of allowance, issue fee transmittal, check for payment of the issue fee and the returned stamped postcard showing the receipt of these documents dated March 1, 2004.

Date: May 18, 2007

John F. Hayden
Reg. No. 37,640
Fish & Richardson P.C.
1425 K Street, N.W.
11th Floor
Washington, DC 20005-3500
Telephone: (202) 783-5070
Fax: (202) 783-2331

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PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSU... FEE
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 or **Fax** (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

26171 7590 11/28/2003

FISH & RICHARDSON P.C.
 1425 K STREET, N.W.
 11TH FLOOR
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Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/316,697	05/21/1999	HONGYONG ZHANG	07977/103002	8187

TITLE OF INVENTION: LIQUID-CRYSTAL DISPLAY DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	03/01/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
QI, ZHI QIANG	2871	349-149000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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2 _____
 3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Semiconductor Energy Laboratory Co., Ltd. Atsugi-shi, Kanagawa-ken, JAPAN

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee
- ☒ Advance Order - # of Copies _____

4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number 06-1050 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) John F. Hayden (Date) 03/01/04

John F. Hayden, Reg. No. 37,640

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.


This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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03/04/2004	00000166	1	1501	\$1,330.00	03/01/2004	CK
03/04/2004	00000167	1	1504	\$300.00	03/01/2004	CK
03/04/2004	00000168	1	8001	\$30.00	03/01/2004	CK

aks

Attorney's Docket No. 07977-103002	Client Reference No. US3201D1	Mailing Date March 1, 2004	<i>For PTO Use Only</i> <i>Do Not Mark In This Area</i>
Application No. 09/316,697	Filing Date May 21, 1999	Attorney/Secretary Init JFH/aks	
Title of the Invention LIQUID CRYSTAL DISPLAY DEVICE HAVING PLURALITY OF CONDUCTIVE LAYERS BETWEEN A SUBSTRATE AND SEALING MEMBER AND INSULATED BY INSULATING FILM (AS AMENDED)			
Applicant Hongyong Zhang			
Enclosures <input checked="" type="checkbox"/> Check in the amount of \$1660.00; Check # <u>174602</u> <input checked="" type="checkbox"/> Response to Notice of Allowance (1 page) <input checked="" type="checkbox"/> Part B - Fee(s) Transmittal & Request for Patent Copies (1 page) <input checked="" type="checkbox"/> Associate Power of Attorney (1 page)			



Fleet FISH & RICHARDSON P.C.

174603

225 Franklin Street
Boston, Massachusetts
02110-2804

PAY *One Thousand Six Hundred Sixty* DOLLARS

TO THE ORDER OF

COMMISSIONER OF PATENTS AND TRADEMARKS

DATE

AMOUNT

3/1/04

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07977-103002

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Attorney's Docket No.: 07977-103002 / US3201D1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hongyong Zhang
Serial No. : 09/316,697
Filed : May 21, 1999
Art Unit : 2871
Examiner : Mike Qi
Confirmation No.: 8187
Notice of Allowance Date: November 28, 2003
Title : LIQUID CRYSTAL DISPLAY DEVICE HAVING PLURALITY OF
CONDUCTIVE LAYERS BETWEEN A SUBSTRATE AND SEALING
MEMBER AND INSULATED BY INSULATING FILM (AS AMENDED)

MAIL STOP ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

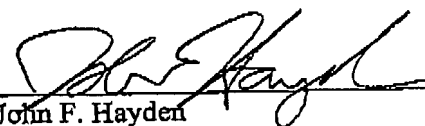
RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed November 28, 2003, enclosed are a completed issue fee transmittal form PTOL-85b and a check for \$1660 for the required issue fee and publication fee, including patent copies.

Please apply any additional charges or credits to our Deposit Account No. 06-1050.

Respectfully submitted,

Date: March 1, 2004


John F. Hayden
Reg. No. 37,640

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